

Average Transverse Momentum vs Particle Mass (alice2011-y0.5)

- ALICE
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 1.4.5 default

$\langle p_T \rangle$  [GeV]

1.6

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0

2

1

0.5

Rivet 3.1.0,  $\geq 5.5M$  events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2011\_S8945144

Ratio to ALICE

mass

